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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,469	06/06/2006	Hirofumi Tachibana	02410399AA	4441
2759 OVILI2008 WHITHAM, CURTIS & CHRISTOFFERSON & COOK, P.C. 11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190			EXAMINER	
			DAVIS, MINH TAM B	
			ART UNIT	PAPER NUMBER
			1642	
			MAIL DATE	DELIVERY MODE
			03/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/551,469 TACHIBANA, HIROFUMI Office Action Summary Examiner Art Unit MINH-TAM DAVIS 1642 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 30 October 2007. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1.2.12-17 and 24-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected 7) Claim(s) is/are objected to. 8) Claim(s) 1-2, 12-17, 24-34 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

3) Information Disclosure Statement(s) (PTC/G5/08)
Paper No(s)/Mail Date ______

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group A, claim(s) 1-2, 12-17, 31-34, drawn to a method for testing a compound that binds to the laminin receptor, which is a catechin, for its effect on: a) inhibition of cell growth, or cancer cell metastasis, b) neuroprotection, c) anti-allergy, d) anti-arterioscleriosis, or e) inhibition of Creutzfields-Jacob disease infection. A method for testing each effect of catechin constitutes a single, distinct invention.

Group B claim(s) 1-2, 12-15, 31-34, drawn to a method for testing a compound that binds to the laminin receptor, which is laminin, or its derived peptide (the instant specification, p. 3, last paragraph, bridging p.4) for its effect on: a) inhibition of cell growth, or cancer cell metastasis, b) neuroprotection, c) anti-allergy, d) anti-arterioscleriosis, or e) inhibition of Creutzfields-Jacob disease infection. A method for testing each effect of laminin, or its derived peptide, constitutes a single, distinct invention.

Group C, claim(s) 1-2, 12-17, 31-34, drawn to a method for testing a compound that binds to the laminin receptor, which is a prion protein (the instant application, p.4, second paragraph), for its for its effect on: a) inhibition of cell growth, or cancer cell metastasis. b)

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neuroprotection, c) anti-allergy, d) anti-arterioscleriosis, or e) inhibition of Creutzfields-Jacob disease infection. A method for testing each effect of prion protein constitutes a single, distinct invention.

Group D, claim(s) 1-2, 12-15, 31-34, drawn to a method for testing a compound that binds to the laminin receptor, which is an antibody, for its effect on: a) inhibition of cell growth, or cancer cell metastasis, b) neuroprotection, c) anti-allergy, d) anti-arterioscleriosis, or e) inhibition of Creutzfields-Jacob disease infection. A method for testing each effect of the antibody constitutes a single, distinct invention.

The inventions are distinct, each from the other because of the following reasons:

According to PCT Rule 13.2, unity of invention exists only when the shared same or corresponding technical feature is a contribution over the prior art. The inventions listed as groups 1-35 do not relate to a single general inventive concept because they lack the same or corresponding special technical feature. The shared technical feature of the claimed invention, the 67kDa laminin receptor, and/or its binding compound, the chemical catechin, both are known in the art as admitted in the specification (the instant specification, p.1, and p.5, 2nd and 3rd paragraphs).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MINH-TAM DAVIS whose telephone number is 571-272-0830. The examiner can normally be reached on 9:00 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LARRY HELMS can be reached on 571-272-0832. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MINH TAM DAVIS February 26, 2008

/Larry R. Helms/

Supervisory Patent Examiner, Art Unit 1643

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